



PTO/SB/21 (08-00)

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Application Number 10/051,313 TRANSMITTAL Filing Date January 22, 2002 **FORM First Named Inventor** Yasuaki HIRANO **Group Art Unit** 2811 **Examiner Name** (to be used for all correspondence after initial filing) unassigned Total Number Of Pages In This Submission 204552022200 Attorney Docket No.

ENCLOSURES (check all that apply)										
×	Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group							
	Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences							
	Amendment / Reply	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)							
	After Final	Petition	Proprietary Information							
	Affidavits/declarations	Petition to Convert to a Provisional Application	Status Letter							
×	Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Other Enclosure(s) (please identify below):							
	5 44 1 15 1	Terminal Disclaimer	executed Declaration for Utility Patent Application (3 pages);							
╽╙	Express Abandonment Request	Request for Refund	Supplemental Application Data Sheet							
	Information Disclosure Statement	CD, Number of CD(s)								
	Certified Copy of Priority Document(s)	Remarks								
×	Response to Missing Parts/ Incomplete Application		V							
	Response to Missing Parts under 37 CFR 1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT										
Firm										
or										
Individual Name										
Signature / Star Day Deg. No 36, 119 Po B Bretschneider										
Date	\ May 13, 2002	<u>U</u>	1 .							

CERTIFICATE OF HAND DELIVERY I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on May

Lourdes Reverón

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

13, 2002.

May 13, 2002

PTO/SB/17 (09-00)
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FEE JRANSMITTAL **FOR FY 2002**

Patent fees are subject to annual revision.

Complete if Known Application Number 10/051,313 Filing Date January 22, 2002 First Named Inventor Yasuaki HIRANO Examiner Name unassigned Group Art Unit

	TOTAL AMOUNT OF PAYMENT					(\$)980.00 Attorney Docket No.		Docket No.	204552022200			
METHOD OF PAYMENT					FEE CALCULATION (continued)							
1. E The Commissioner is hereby authorized to charge indicated						ge indicated	3. ADDITIONAL FEES					
	Deposit Account Number 03-1952 (204552022200)					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name Morrison & Foerster LLP							105	130	205	65	Surcharge - late filing fee or oath	130
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27					139	130	139	130	Non-English specification			
2. Payment Enclosed:							147	2,520	147	2,520	For filing a request for ex parte reexamination	
	— Check		Credit C	Card	Money Order	☐ Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION							113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1.	BASIC	FILIN	G FEE				115	110	215	55	Extension for reply within first month	110
							116	400	216	200	Extension for reply within second month	
	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee	117	920	217	460	Extension for reply within third month	
		***		.,,		Paid	118	1,440	218	720	Extension for reply within fourth month	
ĺ	101	740	201	370	Utility filing fee	740	128	1,960	228	980	Extension for reply within fifth month	
ŀ	106	330	206	165	Design filing fee		119	320	219	160	Notice of Appeal	—
	107	510	207	255	Plant filing fee	—	120 121	320	220 221	160 140	Filing a brief in support of an appeal	
	108	740	208	370	Reissue filing fee	\vdash	121	280	221		Request for oral hearing Petition to institute a public use	$\overline{}$
	114	160	214	80	Provisional filing fee		138	1,510	138	1,510	proceeding	
							140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)740					141	1,280	241	640	Petition to revive - unintentional			
.,					142	1 200	242	640	I Milituries un fon (or reissue)			
2.	EXIKA	A CLAI	M LEE2	Extra	Fee from		ľ	1,280			Utility issue fee (or reissue)	\vdash
				Claims	below	Fee Paid	143	460	243	230	Design issue fee	
	al Claims	12	- 20** =	0	х =	\$	144	620	244	310	Plant issue fee	<u> </u>
	ependent ims	2	- 3** B	0	x =	\$	122	130	122	130	Petitions of the Commissioner	
Multiple Dependent = \$					123	50	123	50	Petitions related to provisional applications			
							126	180	126	180	Submission of Information Disclosure Stmt	
	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description		581	40	581	40	Recording each patent assignment per properties (times number of properties)	
	103	18	203	9	Claims in excess of 20	•	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
	102	84	202	42	Independent claims in	excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
	104	280	204	140	Multiple dependent claims, if not paid		179	740	279	370	Request for Continued Examination (RCE)	
	109	84	209	42	**Reissue Independent claims over original patent		169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 **Reissue claims in excess of 20 and												
over original patent							Other fee (specify)					
SUBTOTAL (2) (\$)					*Reduced	by Basic F	Filing Fee 6	Paid	SUBTOTAL (3))240		
	** or number previously paid, if greater; For reissues, see above.											
SUBMITTED BY							0-5	ntroti At			Complete (if applicable)	
Name (Print/Type) Barry E. Bretschneider						stration No mev/Ager		28,055	Telephone (202) 88	7-1545		

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/051,313

01/22/2002

Yasuaki Hirano

204552022200

CONFIRMATION NO. 4784

FORMALITIES LETTER

OC00000007465147

Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Ave., N.W. Washington, DC 20006-1888

FER 19 ,02

Date Mailed: 02/12/2002

Missing Parts De:

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/15/2002 RMEBRAHT 00000036 031952 10051313

01 FC:101 02 FC:105 740.00 CH 130.00 CH